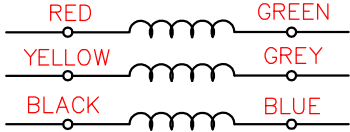
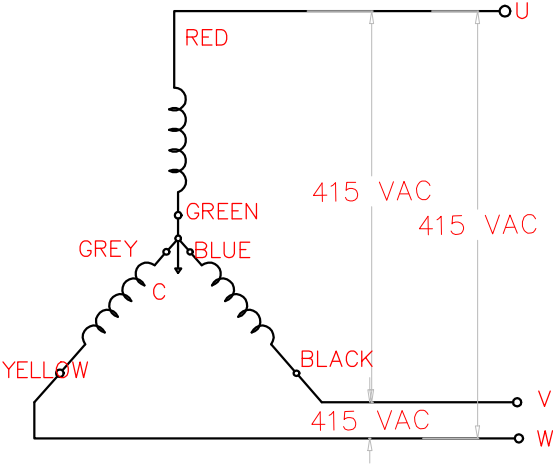
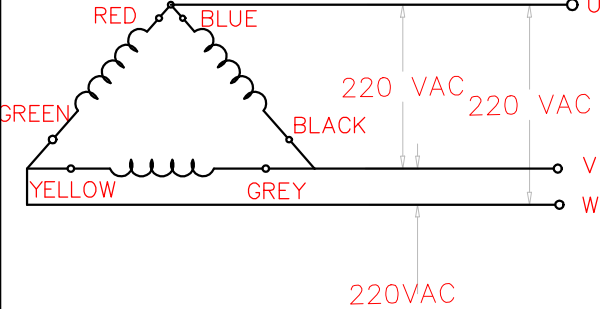
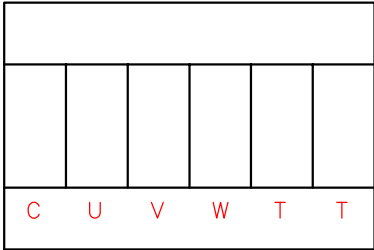


|                                                                            |  |                                        |  |      |  |             |  |       |  |       |  |                                                                                      |  |       |  |       |  |       |  |       |  |      |  |    |  |
|----------------------------------------------------------------------------|--|----------------------------------------|--|------|--|-------------|--|-------|--|-------|--|--------------------------------------------------------------------------------------|--|-------|--|-------|--|-------|--|-------|--|------|--|----|--|
| DO NOT SCALE THE DRG.<br>ASK IF IN DOUBT.<br>ALL EDGES CHAMF MAX 0.5 x 45° |  | LENGTH IN mm OF SHORTER SIDE OF ANGLES |  |      |  | LENGTH OR Ø |  | upto6 |  | 6     |  | 30                                                                                   |  | 120   |  | 315   |  | 1000  |  | 2000  |  | 4000 |  | ±2 |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
|                                                                            |  | ± 1°                                   |  | ± 1° |  | ± 1°        |  | ± 1°  |  | ± 0.1 |  | ± 0.2                                                                                |  | ± 0.3 |  | ± 0.5 |  | ± 0.8 |  | ± 1.2 |  |      |  |    |  |
| STAR DELTA CONNECTION FOR TURRET MOTOR                                     |  |                                        |  |      |  |             |  |       |  |       |  |                                                                                      |  |       |  |       |  |       |  |       |  |      |  |    |  |
| STATOR COIL                                                                |  |                                        |  |      |  |             |  |       |  |       |  |    |  |       |  |       |  |       |  |       |  |      |  |    |  |
| Y-CONNECTION<br>415/380 VAC<br>50/60 Hz SUPPLY                             |  |                                        |  |      |  |             |  |       |  |       |  |    |  |       |  |       |  |       |  |       |  |      |  |    |  |
| Δ-CONNECTION<br>220 VAC<br>50/60 Hz SUPPLY                                 |  |                                        |  |      |  |             |  |       |  |       |  |  |  |       |  |       |  |       |  |       |  |      |  |    |  |
| CONNECTOR STRIP<br>ON MOTOR BODY                                           |  |                                        |  |      |  |             |  |       |  |       |  |  |  |       |  |       |  |       |  |       |  |      |  |    |  |
| IN Y-CONNECTION<br>C POINTS IS<br>COMMON POINT                             |  |                                        |  |      |  |             |  |       |  |       |  |                                                                                      |  |       |  |       |  |       |  |       |  |      |  |    |  |
| IN Δ -CONNECTION<br>C POINTS IS<br>FREE POINT                              |  |                                        |  |      |  |             |  |       |  |       |  |                                                                                      |  |       |  |       |  |       |  |       |  |      |  |    |  |

|            |  |                              |  |            |  |              |  |     |  |             |  |                               |  |            |  |            |  |       |  |      |  |                |  |        |  |
|------------|--|------------------------------|--|------------|--|--------------|--|-----|--|-------------|--|-------------------------------|--|------------|--|------------|--|-------|--|------|--|----------------|--|--------|--|
| TOLERANCE  |  |                              |  |            |  |              |  |     |  |             |  |                               |  |            |  |            |  |       |  |      |  |                |  |        |  |
| Stock Size |  | Stock Wt.                    |  | Net Wt.    |  | Material     |  |     |  |             |  |                               |  |            |  |            |  |       |  |      |  |                |  |        |  |
| Treatment  |  | Hardness                     |  | Case Depth |  | Semi Product |  |     |  |             |  |                               |  |            |  |            |  |       |  |      |  |                |  |        |  |
| Finish     |  | ✓                            |  | ✓          |  | 0.8          |  | 0.8 |  | Pattern No. |  |                               |  | Alteration |  | Area       |  | Sign  |  | Date |  | Index          |  |        |  |
|            |  |                              |  |            |  |              |  |     |  | --NA--      |  |                               |  | MODEL      |  | 63         |  | GROUP |  | BTP  |  | Assy. Drg. No. |  | SB0101 |  |
| SCALE      |  | TITLE                        |  |            |  |              |  |     |  | DESIGNED    |  | DRAWN                         |  | APPROVED   |  | PROJECTION |  |       |  |      |  |                |  |        |  |
| 1:1        |  | STAR DELTA WIRING DETAILS    |  |            |  |              |  |     |  | SH          |  | SBH                           |  | SH         |  |            |  |       |  |      |  |                |  |        |  |
|            |  |                              |  |            |  |              |  |     |  | date        |  | 15.10.07                      |  | 15.10.07   |  | 15.10.07   |  |       |  |      |  |                |  |        |  |
| PRAGATI    |  | PRAGATI AUTOMATION PVT. LTD. |  |            |  |              |  |     |  |             |  | DRAWING No.                   |  |            |  |            |  |       |  |      |  |                |  |        |  |
|            |  | BANGALORE-560058             |  |            |  |              |  |     |  |             |  | ***                           |  |            |  |            |  |       |  |      |  |                |  |        |  |
|            |  |                              |  |            |  |              |  |     |  |             |  | NO.OF SHEETS 01 SHEETS No. 01 |  |            |  |            |  |       |  |      |  |                |  |        |  |

**PRAGATI**

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| DRAWING No.     |               |
| ***             |               |
| NO.OF SHEETS 01 | SHEETS No. 01 |